

## UNITED STATES PATENT AND TRADEMARK OFFICE



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OR ATTORNEY DOCKET NO. CONFIRMATION NO.

APPLICATION NO.	FILING DA	TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/862,914	05/22/2001		Daniel J. Magine	DJM0001	9837
7:	590 08	3/19/2003			
Daniel J. Mag			EXAMINER		
2217 W. Palatine Road Inverness, IL 60067				PIHULIC, DANIEL T	
				ART UNIT	PAPER NUMBER
				3662	<del></del>
			DATE MAILED: 08/19/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)
	09/862,914	MAGINE ET AL.
Office Action Summary	Examin r	Art Unit
	Daniel Pihulic	3662
Th MAILING DATE of this communication Period for Reply	on appears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 ( after SIX (6) MONTHS from the mailing date of this communicat  - If the period for reply specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	TION.  CFR 1.136(a). In no event, however, may a tion.  s, a reply within the statutory minimum of the period will apply and will expire SIX (6) MC y statute, cause the application to become A	a reply be timely filed  irty (30) days will be considered timely.  NTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed o	n <u>04 April 2003</u> .	
2a) ☐ This action is <b>FINAL</b> . 2b) ∑	☐ This action is non-final.	
3) Since this application is in condition for closed in accordance with the practice unisposition of Claims	allowance except for formal munder <i>Ex parte Quayl</i> e, 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
4)⊠ Claim(s) 1-182 is/are pending in the app	olication.	
4a) Of the above claim(s) is/are wi	•	
5) Claim(s) <u>1-132 and 166-178</u> is/are allowed		
6) Claim(s) <u>133-138,151,152,155,156,158,1</u>	•	e rejected.
7) Claim(s) 139-150,153,154,157,160-162 a	•	
8) Claim(s) are subject to restriction		1
Application Papers	,	,
9)☐ The specification is objected to by the Exa	aminer.	
10)⊠ The drawing(s) filed on 04 April 2003 is/ar	re: a)⊠ accepted or b)□ objecte	ed to by the Examiner.
Applicant may not request that any objection	n to the drawing(s) be held in abe	yance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) approved b)	disapproved by the Examiner.
If approved, corrected drawings are required	d in reply to this Office action.	
12)☐ The oath or declaration is objected to by the	he Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for for	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) All b) Some * c) None of:		•
1. Certified copies of the priority docu	ıments have been received.	
2. Certified copies of the priority docu	ıments have been received in a	Application No
<ul><li>3. Copies of the certified copies of the application from the Internation</li><li>* See the attached detailed Office action for</li></ul>	nal Bureau (PCT Rule 17.2(a)).	
14)☐ Acknowledgment is made of a claim for do	mestic priority under 35 U.S.C	. § 119(e) (to a provisional application).
<ul> <li>a)  The translation of the foreign language</li> <li>15) Acknowledgment is made of a claim for do</li> </ul>	- •	
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-943)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No.</li> </ol>	18) 5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)
S. Patent and Trademark Office PTO-326 (Rev. 04-01) Off	ice Action Summary	Part of Paper No. 16

Application Number: 09/862,914

Art Unit: 3662

- 1. The indicated allowability of claims 133-165 and 179-182 is withdrawn in view of the newly discovered reference Cochran DiveMaster and Nemesis IIa. Rejections based on the newly cited references follow.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 133-138, 151,152, 155, 158, 159, 163 and 165 are rejected under 35 U.S.C. 102(b) as being anticipated by the Cochran DiveMaster/Nemesis IIa dive instruments. The DiveMaster can be operated in conjuction with a Nemesis IIa dive computer and receive and display data from the Nemesis IIa as recited in the aforementioned claims.
- 4. Claims 139-150, 153, 154, 157, 160-162 and 164 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Page 2

Application Number: 09/862,914

Art Unit: 3662

5. Claims 1-132 and 166-178 are allowed.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Daniel Pihulic whose telephone number is 703-306-

4168. The examiner can normally be reached on Monday through Thursday from 7

a.m. to 5 p.m. If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Thomas Tarcza, can be reached on 703-306-4171.

The fax phone numbers for the organization where this application or proceeding is

assigned are:

703-872-9326 for non-final responses,

703-872-9327 for after final responses, and

703-746-3847 for unofficial communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1113.

Daniel Pihulic Primary Examiner Art Unit 3662